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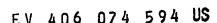
UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	4041K-000177	
First Ir	ventor	Keni	chi Nara et al	
Title Fluid Drive Unit And Heat Transport System		PTO		
Express Mail Label No.		el No.	EV 406 074 594 US	ဟုဇ္

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🖾 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. □ 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 12. ☐ Copies of IDS Drawing(s) (35 U.S.C.113) Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional ☐ Continuation ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below

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Name	Harness, Dickey & Pierce, P.L	C.					-
Address	P.O. Box 828						-
City	Bloomfield Hills	State	MI	Zip	Code	48303	-
Country United States of America		Telephone	248-641-1600		Fax	248-641-0270	
			i				=

Name (Print/Type)	Michael J. Schmidt, Esq.	Registration No. (Attorney/A	gent)	34,007
Signature	2h		Date	February 25, 2004





FEE	TR	AN	SMIT	TAL
	for	FY	2004	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	108

Complete if Known						
Application Number	To be assigned					
Filing Date	February 25, 2004					
First Named Inventor	Kenichi Nara et al					
Examiner Name						
Art Unit						
Attorney Docket No.	4041K-000177					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
				3. ADD	ITIONAL	FEES			
				Large	Entity	Small E	ntity		
- ·				ee ode	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750	İ	10	051	130	2051	65	Surcharge - late filing fee or oath	
Number 1				052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			10	053	130	1053	130	Non-English specification	
Account	Hamess,	Dickey & Pierce, P.L.C.	18	812	2,520	1812	2,520	For filing a request for reexamination	\square
Name The Director is	authorized	to: (check all that apply)	18	804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s Charge any	s) indicated be additional fee	elow 🖾 Credit any overpayments e(s) during the pendency of this application	18	805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		elow, except for the filing fee	12	251	110	2251	55	Extension for reply within first month	
to the above-ide		eit account. EE CALCULATION	12	252	420	2252	210	Extension for reply within second month	
1. BASIC F	FILING FEE		 12	253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entit		12	254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fe Code (\$)		12	255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 38		14	401	330	2401	165	Notice of Appeal	
1002 340	2002 170	, , , , , , , , , , , , , , , , , , , ,	14	402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 26		14	403	290	2403	145	Request for oral hearing	
1004 770	2004 38	5 Reissue filing fee	14	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling fee	14	452	110	2452	55	Petition to revive – unavoidable	
	SUBT	OTAL (1) (\$) 770	14	453	1,330	2453	665	Petition to revive - unintentional	
			15	501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES		15	502	480	2502	240	Design issue fee	
		Extra Fee from Fee Claims below Paid	15	503	640	2503	320	Plant issue fee	
Total Claims 3	-20 **	= 15 X 18 = 270	14	460	130	1460	130	Petitions to the Commissioner	
Independent			18	807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	-3 **	= 0 X = 0	18	B06	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	լ .Small E	X = 0	80	021	40	8021	40	Recording each patent assignment per property (times number of	40
Fee Fee		Enc	1,8	809	770	2809	385	properties) Filing a submission after final rejection	
Code (\$)	Code	(\$) Fee Description						(37 CFR § 1.129(a))	
1202 18	2202	9 Claims in excess of 20	18	B10	770	2810	385	For each additional invention to be	
1201 86	2201	43 Independent claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203	145 Multiple dependent claim, if not paid	18	801	770	2801	385	Request for Continued Examination (RCE)	1
1204 86	2204	** Reissue independent claims over original patent		802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	** Reissue claims in excess of 20 an over original patent	- 1	wher fe	e (specif	.		or a design approach.	
SUBTOTAL (2) (\$) 270				alei lei	e (specii	y)			
				Reduce	ed by 8a	isic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number pr	eviously paid	I, if greater; For Reissues, see above						L	

SUBMITTED BY				C	omplete (if applicable)	
Name (Print/Type)	Michael J. Schmidt	Registration No. Attorney/Agent)	34,007	Telephone	248-641-1600	
Signature	2h	that		Date	February 25, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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